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Docket No.: 50395-256

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent and Trademark Office
JUN 8 2004
TRADEMARK OFFICE
Customer Application of : Customer Number: 20277
Takahiro SUNAGA, et al. : Confirmation Number: 9742
Serial No.: 10/790,020 : Group Art Unit: 2874
Filed: March 02, 2004 : Examiner:
For: OPTICAL SWITCH

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

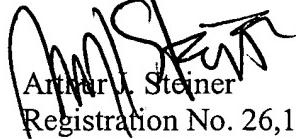
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10/790,020

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Respectfully submitted,

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (PTO-1449)			ATTY. DOCKET NO. 50395-256	SERIAL NO. 10/790,020		
			APPLICANT Takahiro SUNAGA, et al.			
			FILING DATE March 02, 2004	GROUP 2874		
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ₂ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
	US					
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FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number +-Kind Codes (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation
						Yes
						No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		DELLMANN, L., et al. "4x4 Matrix Switch Based in Mems Switches and Integrated Waveguides." The 11th International Conference on Solid-State Sensors and Actuators, Munich Germany, June 10-14, 2001, pp.1332-1335				
		Lin, L.Y., et al." Free-Space Micromachined Optical Switches with Submillisecond Switching time for Large Scale Optical Crossconnects." IEEE Photonics Technology Letters, Volume 10, Number 4, April, 1998, pp. 525-527				
EXAMINER			DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.